ECS Configuration Change Request

1. Originator Sarah Lewallen	2. Log Date: **12/11/01**	3. CCR #: 4. **01-0930**	4. Rev: **—**	5. Tel: 301-925-0865	6. Rm #: 2117B	7. Dept. SED

8. CCR Title: Update the RAID configuration on t1spg03

9. Originator Signature/Date **Sarah Lewallen /s/ 12/11/01**	10. Class **II**	11. Type: **CCR**	12. Need Date: 12/13/01

13. Office Manager Signature/Date **Jim Mather /s/ 12/11/01**	14. Category of Change: Update ECS Baseline Doc.	15. Priority: (If "Emergency" fill in Block 27). Routine

16. Documentation/Drawings Impacted: 922-TDV-015	17. Schedule Impact: none	18. CI(s) Affected:SPRHW

19. Release Affected by this Change: 6A, 6B	20. Date due to Customer: 12/13/01	21. Estimated Cost: None - Under 100K

22. Source Reference: ☐NCR (attach)   ☐Action Item ☐Tech Ref. ☐GSFC   ☒Other:

23. Problem: (use additional Sheets if necessary) Need to change disk config diagrams and setup RAID to match file sizes

24. Proposed Solution: (use additional sheets if necessary) Reconfigure the RAID as RAID 5.

25. Alternate Solution: (use additional sheets if necessary) Leave it alone

26. Consequences if Change(s) are not approved: (use additional Sheets if necessary) RAID will not perform well with smaller file sizes being used in current processing

27. Justification for Emergency (If Block 15 is "Emergency"):

28. Site(s) Affected: ☐EDF   ☐PVC   ☒VATC   ☐EDC   ☐ GSFC ☐LaRC   ☐NSIDC   ☐SMC ☐AK ☐JPL   ☐EOC   ☐ IDG Test Cell   ☐Other

29. Board Comments:	30. Work Assigned To:	31. CCR Closed Date:

32. EDF/SCDV CCB Chair (Sign/Date): Kevin Lange /s/ 12/12/01 Byron V. Peters /s/ 12/12/01	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB

33. M&O CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS

34. ECS CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS